

TRIPLE TREE INSTALLATION INSTRUCTIONS

V-Rod Muscle 4° 55mm

This product is designed for use on a trike or a bike with a sidecar. Please read instructions fully before starting installation. Refer to your bikes service manual. Warning - Front end performance is a critical safety item. Triple trees should be installed by a qualified service technician.

- 1. After the trike rear end is installed. Put the bike in gear and place a block of wood behind the rear wheels. Jack the front end up enough to get the front wheel off of the ground.
- 2. Remove the front caliper. Hang off to the side. Do not remove the brake lines from the calipers.
- 3. Place a heavy blanket over the air box cover as the handlebars will be placed on the air box cover.
- 4. Remove the front wheel & tire and fender. Remove the headlight hang off to the side. Remove the handle-bars and place on the blanket. Do not disconnect brake line, cable or wires.
- 5. Remove the fork tube assemblies. Remove the triple tree.
- 6. Remove the plastic from around the bearing on the new triple tree. Clean and repack the upper bearing with grease or replace if necessary.
- 7. Install lower triple tree in neck, install the jam nut on the triple tree stem. Tighten the jam nut (A). The neck bearings need to have more pre-load as a trike. Make sure that the triple tree will turn. If the triple tree will not turn loosen the jam nut(A) a little.
- 11. Install the top triple tree on stem, use the stock triple tree top nut. Do not tighten at this time.
- 12. Install fork tubes sung up lower fork tube pinch bolts (B). Do not tighten upper fork tube pinch bolts (C) at this time.
- 13. Tighten top triple tree nut.
- 14. Make sure that the fork tubes go through the top tee the same amount. Tighten the upper (C) and lower
- (D) fork tube pinch bolts. Torque to 35 ft. lbs.
- 13. Install handlebars, headlight, wheel & tire, fender and caliper.
- 14. Refer to service manual for torque specifications.



Installation of raked triple tree may change the position of the headlight mount, please check an adjust headlight beam to safe angle.



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